

REMARKS

The specification and drawings have been amended as presented in the parent application, Serial No. 10/181,374. The specification has been further amended to reference the parent application.

Claims 3 and 6 have been amended to better define the claimed invention. Claims 1-2, 4-5 and 7-10 have been cancelled. Claims 11-14 have been added to provide Applicants with the scope of protection to which they are believed entitled. New claims 11-14 find solid support in the original specification and drawings. No new matter has been introduced through the foregoing amendments.

Early examination is courteously solicited.

The Examiner is invited to telephone the undersigned, Applicant's attorney of record, to facilitate advancement of the present application.

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 07-1337 and please credit any excess fees to such deposit account.

Respectfully submitted,

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Date: May 20, 2004

POLYHEDRON INSPECTION FEEDER... APPARATUS

Docket No. 1553-019A

Inventor: TAKASHI KIMURA *et al.*

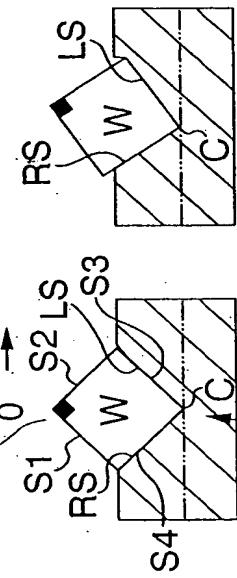
Annotated Sheet Showing Changes

FIG. 8

25 ROTATING FEED SECTION

25A UPSTREAM SIDE ROTATING FEED SECTION

23 GROOVE



V-LETTER GROOVE REGION

Fig. 8 (a)

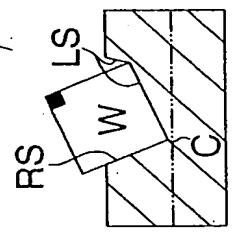


Fig. 8 (b)

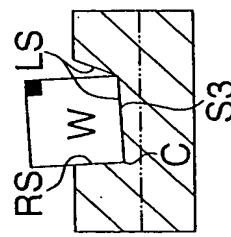


Fig. 8 (c)

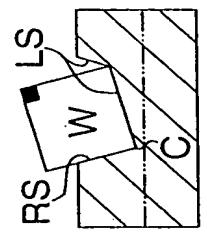


Fig. 8 (d)

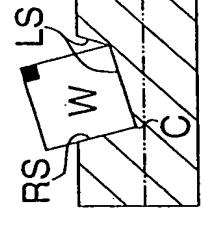


Fig. 8 (e)

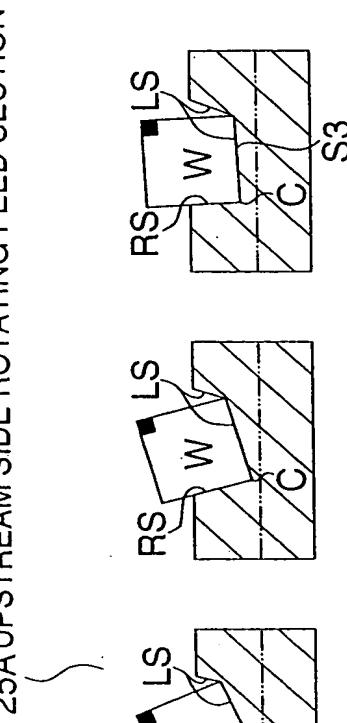
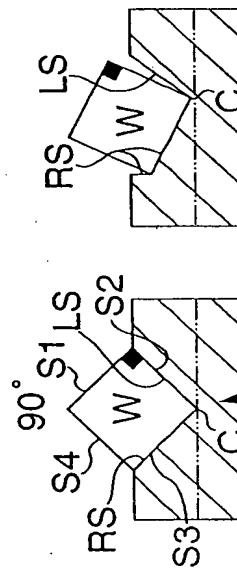


Fig. 8 (f)



V-LETTER GROOVE REGION

Fig. 8 (i)

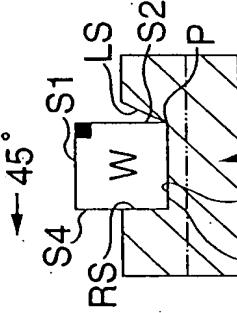


Fig. 8 (h)

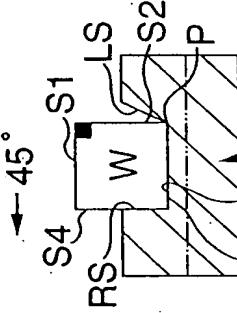


Fig. 8 (g)

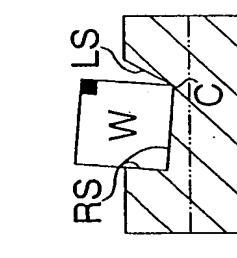


Fig. 8 (f)

U-LETTER GROOVE REGION

Fig. 8 (e)

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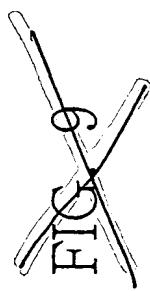
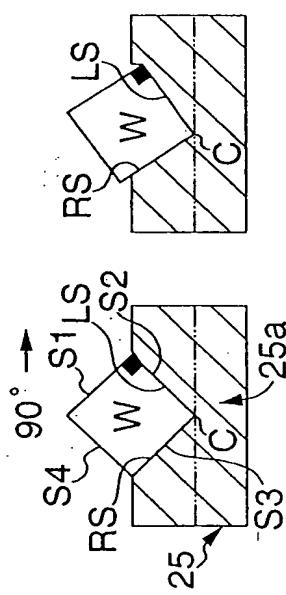


FIG. 9

25B DOWNSTREAM SIDE ROTATING FEED SECTION



25a V-LETTER GROOVE REGION

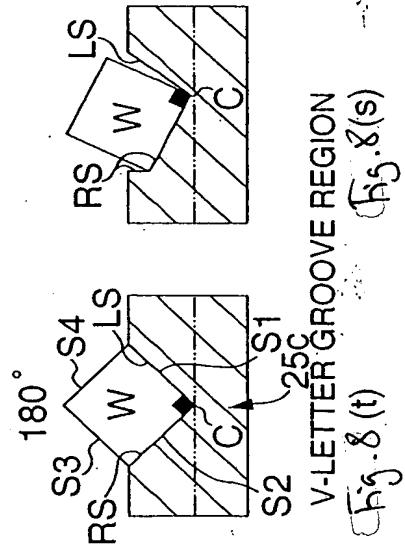
Fig. 8 (k)

Fig. 8 (l)

Fig. 8 (m)

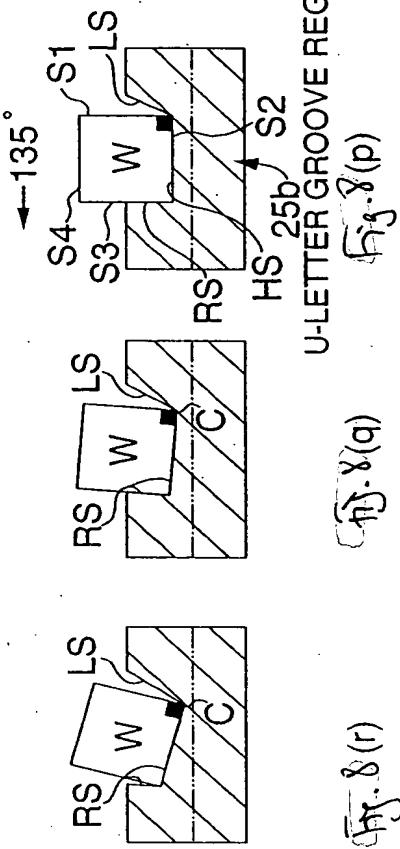
Fig. 8 (n)

Fig. 8 (o)



25c V-LETTER GROOVE REGION
Fig. 8 (s)

Fig. 8 (t)



25b U-LETTER GROOVE REGION
Fig. 8 (p)

Fig. 8 (q)

Fig. 8 (r)

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Annotated Sheet Showing Changes

FIG. ~~12~~ (A)

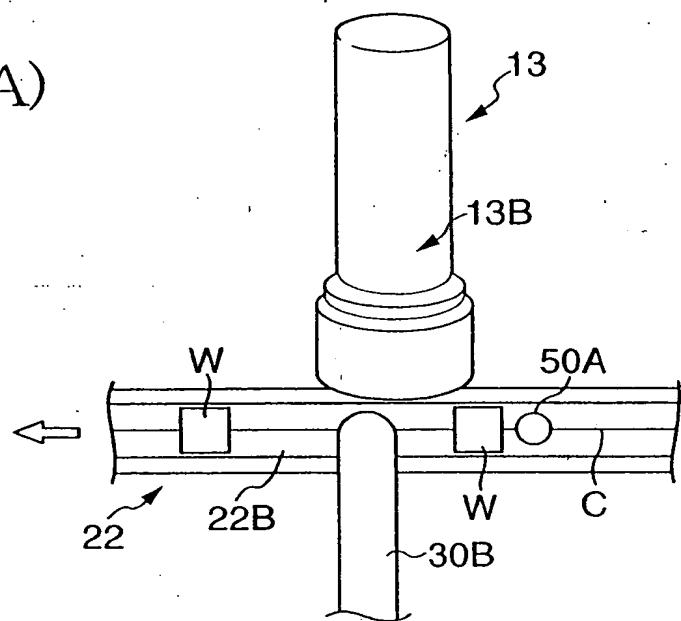


FIG. ~~12~~ (B)

